TWECO®

UNIVERSAL CONDUIT LINER

The only conduit liner you will ever need!

TYPE	AMPERAGE	WIRE SIZE
UNIVERSAL FOR MAJOR BRANDS	UP TO 400A	UP TO 7/64" (2.8mm)

ADAPTER **TWECO® CONDUIT LINER**

Patent Pending

Replace Multiple Conduit Liner Brands

With One Tweco® Universal Brand

Tweco® Universal Conduit Liner
(comes fitted with Tweco Adapter)

Adapters for major MIG Gun Brands

- Reduce inventory carrying costs with MIG Gun conduit liners
- Save shelf space by stocking only one Tweco® Universal Conduit Liner for each wire size
- Reduces complexity and simplifies product offering by reducing the number of SKUs
- Welding shops can improve productivity by consolidating conduit liners to one Tweco® brand

Tweco.com

One Liner. One Choice.

U.S. Customer Care: 800-426-1888
Canada Customer Care: 905-827-4515
International Customer Care: 940-381-1212

SELECTION AND ORDERING INFORMATION

Steps to pick the correct conduit liner and adapter. Refer to the Adapter Compatibility Chart below:

1. What wire size are you using?
2. Pick the related Tweco® liner, 15-foot or 25-foot.
3. What MIG gun brand are you using? For Tweco®, Lincoln® & Profax® brands, the Tweco® Universal Conduit liner has the adapter already attached (skip to step 7).
4. For other brands, pick the related adapter.
5. Unscrew the adapter from the Tweco® Universal Conduit liner.
6. Then screw-on the selected adapter, and hand tighten it.
7. Use as any standard liner. For assembly, follow instructions on the inside panel of the Tweco® Universal Conduit box.

ADAPTER COMPATIBILITY CHART

Wire Size	Tweco® Universal Conduit Liner	Tweco® / Lincoln® / Profax®	Miller® Migmatic® / Hobart®	Bernard®	Miller® Roughneck®	Tregaskiss®
.030" – .035" (0.8 – 0.9 mm)	42-3035-15 (15 ft.) 42-3035-25 (25 ft.)					
.040" – .045" (1.0 – 1.1 mm)	42-4045-15 (15 ft.) 42-4045-25 (25 ft.)					
1/16" (1.6 mm)	42-116-15 (15 ft.) 42-116-25 (25 ft.)					
.035" – .045" (0.9 – 1.1 mm)	44-3545-15 (15 ft.) 44-3545-25 (25 ft.)	**Adapter** Part # 44U-TWE Stock # 14401235 (1 each) Stock # 14401240 (25 each)	**Adapter** Part # 44U-MIL-M Stock # 14401238 (1 each) Stock # 14401245 (25 each)	**Adapter** Part # 44U-BER Stock # 14401236 (1 each) Stock # 14401242 (25 each)	**Adapter** Part # 44U-MIL-C Stock # 14401248 (1 each) Stock # 14401249 (25 each)	**Adapter** Part # 44U-TRE Stock # 14401219 (1 each) Stock # 14401220 (25 each)
1/16" (1.6 mm)	44-116-15 (15 ft.) 44-116-25 (25 ft.)					
5/64" (2.0 mm)	44-564-15 (15 ft.) 44-564-25 (25 ft.)					
3/32" (2.4 mm)	44-332-15 (15 ft.) 44-332-25 (25 ft.)	**Adapter** Part # 44U-TWE-H Stock # 14401239 (1 each)	**Adapter** Part # 44U-MIL-H Stock # 14401246 (1 each)	**Adapter** Part #44U-BER-H Stock # 14401243 (1 each)	**Adapter** Part # 44U-MIL-C-H Stock # 14401217 (1 each)	**Adapter** Part # 44U-TRE-H Stock # 14401221 (1 each)

COMPETITIVE LINER PART NUMBER CONVERSION CHART A

Wire Size	Lincoln®		Profax®		Bernard®			Miller® Migmatic®		
	Lincoln Conduit =	Tweco Conduit*	Profax Conduit =	Tweco Conduit*	Bernard Conduit =	Tweco Conduit +	Adapter	Miller Migmatic Conduit =	Tweco Conduit +	Adapter
.030" – .035" (0.8 – 0.9 mm)	KP42-3035-XX	42-3035-15 42-3035-25	PX42-3035-XX	42-3035-15 42-3035-25				194011	42-3035-15 42-3035-25	Part # 44U-MIL-M Stock # 14401238
.040" – .045" (1.0 – 1.1 mm)	KP42-4045-XX	42-4045-15 42-4045-25	PX42-4045-XX	42-4045-15 42-4045-25	431XX	42-4045-15 42-4045-25	Part # 44U-BER Stock # 14401236			
.035" – .045" (0.9 – 1.1 mm)	KP44-3545-XX	44-3545-15 44-3545-25	PX44-3545-XX	44-3545-15 44-3545-25	441XX; 1920158	44-3545-15 44-3545-25	Part # 44U-BER Stock # 14401236	194012	44-3545-15 44-3545-25	Part # 44U-MIL-M Stock # 14401238
1/16" (1.6 mm)	KP44-116-XX	44-116-15 44-116-25	PX44-116-XX	44-116-15 44-116-25	442XX; 1920163	44-116-15 44-116-25	Part # 44U-BER Stock # 14401236			
5/64" (2.0 mm)	KP44-564-XX	44-564-15 44-564-25	PX44-564-XX	44-564-15 44-564-25	1920356	44-564-15 44-564-25	Part #44U-BER-H Stock # 14401243	194013	44-564-15 44-564-25	Part # 44U-MIL-H Stock # 14401246
3/32" (2.4 mm)			PX44-332-XX	44-332-15 44-332-25						

COMPETITIVE LINER PART NUMBER CONVERSION CHART B

Wire Size	Hobart®			Miller® Roughneck®			Tregaskiss®		
	Hobart Conduit =	Tweco Conduit +	Adapter	Miller Roughneck Conduit =	Tweco Conduit +	Adapter	Tregaskiss Conduit =	Tweco Conduit +	Adapter
.030" – .035" (0.8 – 0.9 mm)	172258; 196139	42-3035-15 42-3035-25	Part # 44U-MIL-M Stock # 14401238				415-30-XX	42-3035-15 42-3035-25	Part # 44U-TRE Stock # 14401219
.040" – .045" (1.0 – 1.1 mm)									
.035" – .045" (0.9 – 1.1 mm)	172259; 196140	44-3545-15 44-3545-25	Part # 44U-MIL-M Stock # 14401238	202890	44-3545-15 44-3545-25	Part # 44U-MIL-C Stock # 14401248	415-35-XX	44-3545-15 44-3545-25	Part # 44U-TRE Stock # 14401219
1/16" (1.6 mm)				202891	44-116-15 44-116-25	Part # 44U-MIL-C Stock # 14401248	415-116-XX	44-116-15 44-116-25	Part # 44U-TRE Stock # 14401219
5/64" (2.0 mm)				202892	44-564-15 44-564-25	Part # 44U-MIL-C-H Stock # 14401217	415-564-XX	44-564-15 44-564-25	Part # 44U-TRE-H Stock # 14401221
3/32" (2.4 mm)				202893	44-332-15 44-332-25	Part # 44U-MIL-C-H Stock # 14401217	415-332-XX	44-332-15 44-332-25	Part # 44U-TRE-H Stock # 14401221

**Tweco Universal Conduit Liner supplied standard with Tweco adapter fitted. Tweco Conduits for Lincoln and Profax do not require adapters.*

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